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PATENT, TRADEMARK
AND COPYRIGHT LAW

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Attorney Docket No. WRR-103-US

Customer No.
24956

To: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir: Transmitted herewith for filing is the patent application of:

Inventor: William R. Richards

For:

Enclosed are:



9 Sheets of Drawings



This application is being filed without an executed Declaration.



Priority is claimed from Provisional Application No. 60/408,335 and 60/425,242
filed 9/6/02 and 11/12/02. ☐ A certified copy is attached herewith.



Copies of the disclosure documents listed on the attached PTO 1449 form and
☐ discussed in the specification or ☐ attached Information Disclosure Statement.



Small entity status under 37 CFR 1.9 and 1.27 is hereby claimed.



Specification: Abstract X, Description 21 pages; and 8 claim(s).



Preliminary Amendment.



Executed Declaration.

The filing fee is calculated as shown below:

Small Entity

Large Entity

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	0 - 20 = *	0
Indep Claims	0 - 3 = *	0
<input type="checkbox"/> Multiple Dependent Claim (s)		

* If difference is less than zero
then enter '0' in second column

Rate	Fee
	\$ 375
x 9	\$
x 42	\$
+ 140	\$
Total	\$

OR

Rate	Fee
	\$ 750
x 18	\$ 0
x 84	\$ 0
+ 280	\$ 0
Total	\$ 750



A check or credit card payment form in the amount of \$ 375.00 is enclosed for the filing fee.



The Commissioner is hereby authorized to charge any additional fees that may be required to
Deposit Account No. 50-1417.

Respectfully Submitted,

By:


John R. Mattingly

Registration No. 30,293

09/08/03 17581 U.S. PTO

03916 U.S. PTO
10/656824
09/08/03